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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/797,346	03/10/2004	Niu Dong	0109.03	4296	
	7590 01/11/200 FFICE OF TECHNOI	OGY TRANSFER	EXAMINER		
PATENT ADV	PATENT ADVISORS OFFICE WESTERN REGIONAL RESEARCH CENTER			HAAS, WENDY C	
800 BUCHAN		1 CEN I EK	ART UNIT	PAPER NUMBER	
ALBANY, CA	Y, CA 94710		1661		
			MAIL DATE	DELIVERY MODE	
			01/11/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)
	10/797,346	DONG ET AL.
Office Action Summary	Examiner	Art Unit
	Wendy C. Haas	1661
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	correspondence address
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING D/ - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).
Status		
1) ☐ Responsive to communication(s) filed on <u>05 December</u> 2a) ☐ This action is FINAL . 2b) ☐ This 3) ☐ Since this application is in condition for alloward	action is non-final.	osecution as to the merits is
closed in accordance with the practice under E		
Disposition of Claims		
 4) ☐ Claim(s) 1-12 is/are pending in the application. 4a) Of the above claim(s) 7-9 is/are withdrawn 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) 1-6 and 10-12 is/are objected to. 8) ☐ Claim(s) 1-12 are subject to restriction and/or expressions. 	from consideration.	
Application Papers		
9) The specification is objected to by the Examine	er.	
10) The drawing(s) filed on is/are: a) acc	epted or b) objected to by the	Examiner.
Applicant may not request that any objection to the		
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	·	
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applicat rity documents have been receive u (PCT Rule 17.2(a)).	ion No ed in this National Stage
Attachment(s)	4) 🔲 Interview Summary	(PTO-413)
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 	4)	ate

DETAILED ACTION

Election/Restrictions

Applicant's argument regarding the finality of the restriction is acknowledged but is not deemed to be persuasive. The Examiner maintains that, at present, examination of Group II requires an additional, separate search. Should the elected claims be found allowable, the Examiner will rejoin the claims of Group II for examination.

The requirement is still deemed proper an remains FINAL.

Claim Objections

Claims 1-6 and 10-12 remain objected to because of the following informalities: claims 1, 4 and 10 are each missing a method step. Specifically, claims 1 and 4 state "until shoot formation occurs, thus creating transformed plantlets." Applicant must include a rooting step for a complete plantlet to be disclosed, as tissue cultures frequently produce unrooted shoots that are not complete plantlets. Similarly, Claim 10 refers to "proliferation" of leaf strips, which also does not clearly set forth a method step that results in an entire plantlet. Claims 2 and 3 depend from Claim 1; Claims 5 and 6 depend from Claim 4; and Claims 11 and 12 depend from Claim 10. Appropriate correction is required.

Claim Rejections - 35 USC § 102

This heading was included erroneously in the previous Office action; there are no 102 rejections.

Claim Rejections - 35 USC § 103

Applicant's arguments regarding Hallahan et al. are deemed to be persuasive. The rejection is withdrawn.

Allowable Subject Matter

Claims 2, 3, 6, 11, and 12 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

No claim is allowed.

Response to Arguments

- (1) Page 3, applicant argues that search of the product of Group II would necessarily include the method. Applicant elected Group I. Search of Group I does not necessarily include the product, particularly as the method steps disclosed in Groups I and II are not identical.
- (2) Applicant declined to amend the claims in response to the Examiner's objection. The objection stands.
- (3) Applicant's arguments regarding Hallahan et al. are persuasive. The rejection is dropped.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

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Art Unit: 1661

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Future Correspondence

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Wendy C. Haas whose telephone number is (571) 272-0976. The examiner can normally be reached on Monday through Friday from 9:00 to 5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anne Marie Grunberg can be reached on (571) 272-0975. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Wendy C. Haas/ Primary Examiner, AU 1661